### TROPICAL FRUIT

PRODUCTION AND VALUE April 20, 2001



#### AVOCADO PRODUCTION AND VALUE

**FLORIDA**: Production of avocados surpassed the one million bushel level for the first time since the pre-hurricane Andrew 1991-92 season. The 1,005,000 bushels of certified shipments was 19 percent more than the previous seasons' 843,000 bushels. Production has increased steadily as trees planted since the storm are producing more fruit. Bearing acreage is estimated at 6,000 acres.

Although average prices received by growers for fruit delivered to the packing house declined 22 percent, total value is

down only 8 percent. Growers have been changing to more desirable varieties and this trend is continuing.

**OTHER STATES**: California's production returned to above the 6 million bushel level after being only 5,440,000 bushels the previous season. Prices declined from high levels but total value of production reached almost \$360 million, the highest in several seasons. Production in Hawaii also increased to the highest level in several seasons with higher prices and total value.

# **FLORIDA AVOCADOS**: Bearing acreage, production, utilization, season average price, and value of production at packing house door for crop years 1991-92 through 2000-01

Season	Bearing acreage	Total production	Certified shipments	Local fresh use	Processing	Price per bushel	Value of production
	Acres		Bus	hels	•	Do	llars
1991-92 1992-93 1993-94 1994-95 1995-96	8,600 8,400 5,800 5,700 5,800	1,132,000 288,000 176,000 800,000 760,000	1,111,000 284,000 175,000 779,000 744,000	21,000 4,000 1,000 21,000 16,000	   	11.90 14.60 20.50 15.40 14.90	13,471,000 4,198,000 3,608,000 12,320,000 11,324,000
1996-97 1997-98 1998-99 1999-00 2000-01	5,700 5,900 6,000 5,900 6,000	940,000 960,000 920,000 880,000 1,040,000	918,000 938,000 891,000 843,000 1,005,000	22,000 22,000 29,000 37,000 35,000	   	13.20 14.60 17.90 18.70 14.60	12,408,000 14,016,000 16,468,000 16,456,000 15,184,000

## **OTHER STATES' AVOCADOS**: Bearing acreage, production, season average price, and value of production at packing house door for selected years.

Season	Bearing acreage	Total production	Fresh shipments	Processing	Price per bushel	Value of production
	Acres		Bushels 1/		Dol	lars
<b>CALIFORNIA</b>						
1995-96	59,900	6,840,000	6,780,000	60,000	34.00	233,136,000
1996-97	59,900	6,680,000	6,600,000	80,000	39.00	260,162,000
1997-98	59,900	6,160,000	6,100,000	60,000	42.75	263,473,000
1998-99	59,400	5,440,000	5,440,000	·	60.00	327,002,000
1999-00	59,000	6,440,000	6,440,000		55.75	358,900,000
HAWAII						
1995-96	210	10,000	10,000		27.25	273,000
1996-97	200	8,000	8,000		26.75	214,000
1997-98	250	10,000	10,000		26.50	265,000
1998-99	240	10,000	10,000		26.00	260,000
1999-00	230	12,000	12,000		30.00	360,000

<sup>1/</sup> Pounds converted to bushels at 50 pound equivalents.

### MANGO PRODUCTION AND VALUE

Production and value of the mango crop is unavailable. Commercial shipments are very limited. Some mangoes are sold in specialty markets and as green fruit for processing. Total acreage has remained at 1,700 acres with not many trees planted in the last few years.

**FLORIDA MANGOES**: Acreage, production, season average price, and value of production at packing house door for crop years 1995 through 2000

Crop year		Acreage		Bearing	Production and value			
	Total	(4 years) Non-bearing	Bearing	trees	Bushels 1/	Price	Total value	
		Acres		1,000 trees	1,000 bushels	Dollars	1,000 dollars	
1995 1996 1997 1998 1999 2000	1,800 1,800 1,700 NA NA 1,700	300 300 300 NA NA 0	1,500 1,500 1,400 1,400 1,400 1,700	142 144 142 139 142 165	150 100 100 NA NA NA	11.50 15.00 14.50 NA NA NA	1,725 1,500 1,450 NA NA NA	

<sup>1/ 55</sup> pounds

### LEMON PRODUCTION AND ON-TREE VALUE

Lemon production increased to 265,000 boxes, over 50 percent more than the previous season. Prices for fresh fruit were higher than the previous season and most lemon crops were

harvested. "True" lemon varieties are primarily shipped fresh, with some processed. All of the Meyer lemons are processed.

**FLORIDA LEMONS**: Bearing acreage, production, season average on-tree prices and value for crop years 1995 through 2000

	True lemons			Meyer lemons			All lemons			
Season	Bearing acres	Produc- tion	Price per box	Bearing acres	Produc- tion	Price per box	Bearing acres	Produc- tion	Price per box	Value of production
		1,000 boxes	Dollars		1,000 boxes	Dollars		1,000 boxes	Dollars	1,000 dollars
1995	600	130	NA	100	35	NA	700	165	8.25	1,361
1996	700	170	NA	100	25	NA	800	195	10.30	2,006
1997	800	80	NA	100	40	NA	900	120	7.00	839
1998	900	155	NA	100	80	NA	1,000	235	6.45	1,516
1999	950	140	NA	100	30	NA	1,050	170	1.20	201
2000	900	240	NA	100	25	NA	1,000	265	3.50	921

### LIME PRODUCTION

Lime production for the just completed 2000-01 season is less than half of the previous season. Bearing acreage is less than half of the previous season. An estimated 290,000 trees have been lost to citrus canker.

FLORIDA LIMES: Utilization in bushels, 1995-96 through 2000-01 season

_		Fresh use	Sold	Total		
Season	Certified shipments	Local sales	Total fresh	for processing	production	
			Bushels			
1995-96 1996-97 1997-98 1998-99 1999-00 2000-01	371,400 398,300 510,400 645,400 774,200 344,000	12,600 9,700 17,600 10,600 25,800 8,000	384,000 408,000 528,000 656,000 800,000 352,000	96,000 104,000 176,000 144,000 160,000 48,000	480,000 512,000 704,000 800,000 960,000 400,000	